

Data File : BM010529.D
Acq On : 12 Jun 2017 10:56
Operator : SJ/MA
Sample : PB99660BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 13 02:16:18 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 13 02:16:10 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	120529	20.00	ng/ul	0.00
18) Naphthalene-d8	10.69	136	427943	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	315592	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	908004	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	1344781	20.00	ng/ul	0.00
83) Perylene-d12	23.78	264	1226582	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	12491	4.25	ng/uL	0.00
5) Phenol-d5	7.07	99	203933	22.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	110788	21.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	180832	24.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	180715	24.52	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	83623	26.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	104042	28.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	229341	30.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	240784	33.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.94	166	917755	35.00	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	902060	29.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	111098	28.32	ng/ul	0.00
57) Fluorene-d10	15.52	176	767564	33.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	157543	24.49	ng/ul	0.00
70) Anthracene-d10	17.37	188	1432041	32.41	ng/ul	0.00
76) Pyrene-d10	19.66	212	1929566	34.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	1823736	31.94	ng/ul	0.00

Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.61	70	9016	1.50 ng/ul#	1
21) Isophorone	9.79	82	18176	1.32 ng/ul#	71

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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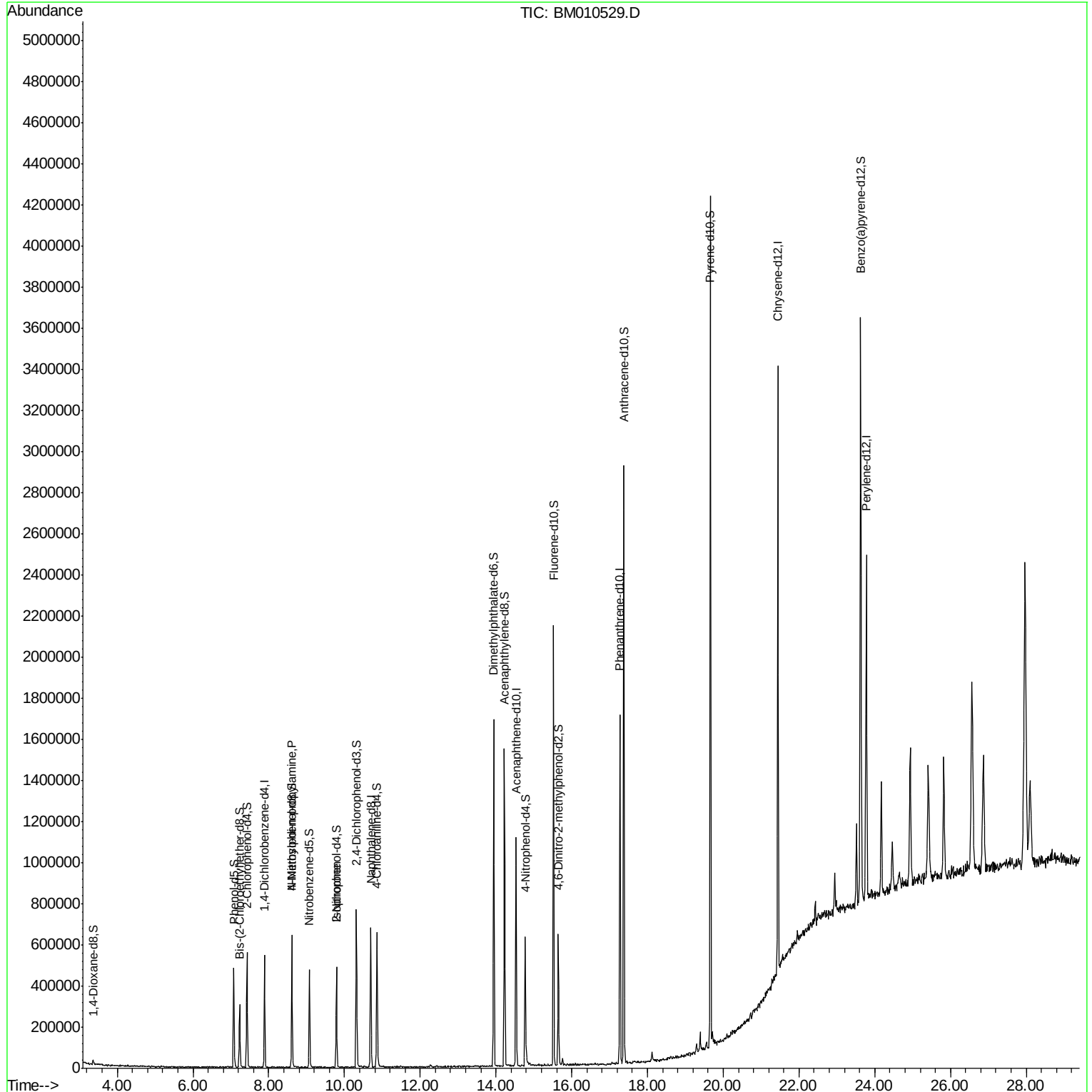
Quant Time: Jun 13 02:16:18 2017

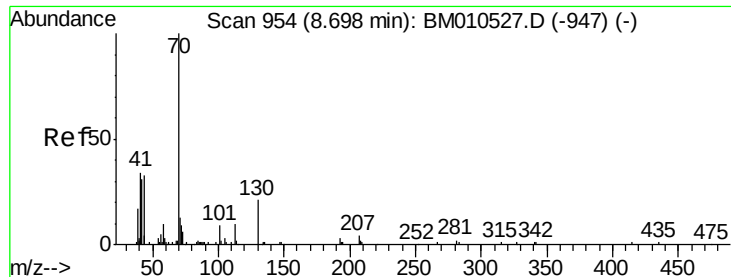
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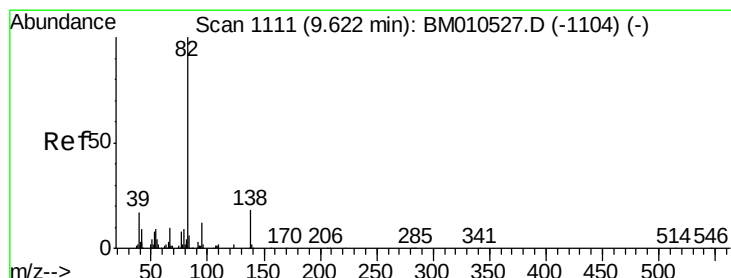
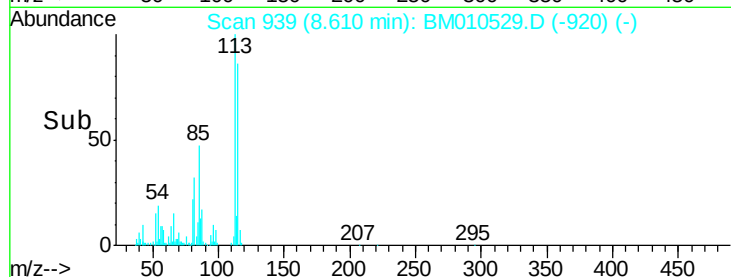
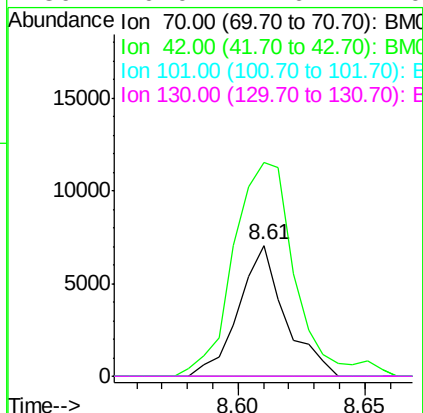
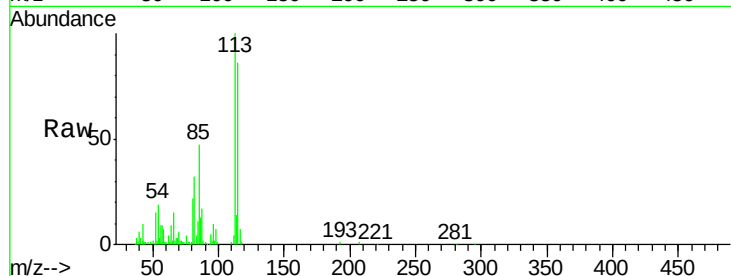
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#15
N-Nitroso-di-n-propylamine
Concen: 1.50 ng/ul
RT: 8.61 min Scan# 939
Delta R.T. -0.09 min
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Tgt Ion:	70	Resp:	9016
Ion Ratio	Lower	Upper	
70	100		
42	162.8	41.1	61.7#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#



#21
Isophorone
Concen: 1.32 ng/ul
RT: 9.79 min Scan# 1139
Delta R.T. 0.16 min
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Tgt Ion:	82	Resp:	18176
Ion Ratio	Lower	Upper	
82	100		
95	2.9	7.8	11.8#
138	0.0	11.9	17.9#

